



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/518,196	07/25/2005	Kai Desinger	3254	5577
21834	7590	07/25/2008	EXAMINER	
BECK AND TYSVER P.L.L.C.			HOLMES, REX R	
2900 THOMAS AVENUE SOUTH				
SUITE 100			ART UNIT	PAPER NUMBER
MINNEAPOLIS, MN 55416			3762	
			MAIL DATE	DELIVERY MODE
			07/25/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Interview Summary	Application No.	Applicant(s)	
	10/518,196	DESINGER ET AL.	
	Examiner	Art Unit	
	REX HOLMES	3762	

All participants (applicant, applicant's representative, PTO personnel):

- (1) REX HOLMES. (3) Stephanie James.
 (2) George Evanisko. (4) _____.

Date of Interview: 21 July 2008.

Type: a) Telephonic b) Video Conference
 c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.
 If Yes, brief description: _____.

Claim(s) discussed: 1.

Identification of prior art discussed: Pearson et al. (2003/0212394).

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: General discussion of the claims and the Pearson reference. To clarifying the Pearson reference. Shaft (18) is comprised of a slender piece of metal (a wire), is used as an electrode and is covered with a MR marker (¶ 65, 80). The shaft (18) is surrounded by a casing (12) and is disposed in a lumen (Figs. 8E-8J), further the shaft/electrode 18 is hollow and defines a lumen (as shown in figs 9F and 9H).

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/George R Evanisko/
 Primary Examiner, Art Unit 3762

Examiner's signature, if required

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.